Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DePARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. DEPARTMENT OF COMERCE  U.S. DEPARTMENT OF COMMERCE  U.S. DEPARTMENT OF COMMERCE  U		
Request	Application Number	10/087,875
for	Filing Date	March 1, 2002
Continued Examination (REE)  Transmittal	First Named Inventor	Michihiro Shibata
Address to:	Art Unit	1775
Mail Stop RCE Commissioner for Patents  AUG 1.6 2004	Examiner Name	Gwendolyn A. Blackwell Rudasil
P.O. Box 1450 . Alexandria, VA 22313-1450	Attorney Docket Number	628653/0004
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.		
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).  Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be		
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.		
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on ii. Other		
b. Enclosed		
i. X Amendment/Reply	iii. Informatio	n Disclosure Statement (IDS)
ii. Affidavit(s)/ Declaration(s)	iv. Other	
2. Miscellaneous		
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a  a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)		
b. Other		
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 19-4709		
i. RCE fee required under 37 CFR 1.17(e) \$770.00 08/17/2004 ANONDAF1 00000062 194709 10087875		
ii. Extension of time fee (37 CFR 1.136 and 1.17) \$ 01 FC:1801 770.00 DA		
iii. Other		
b. Check in the amount of \$enclosed		
c. Payment by credit card (Form PTO-2038 enclosed)  WARNING: Information on this form may become public. Credit card information should not		
be included on this form. Provide credit card information and authorization on PTO-2038.		
Name (Print/Type) Matthew W. Siegal	NT. ATTORNEY, OR AGENT R Registi	ration No. (Attorney/Agent) 32,914
Signature	Date	August 13, 2004
CERTIFICATE OF MAILING OP. TRANSMISSION		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.		
Name (Print/Type) Jeong Eun Lee Signature	Date	August 12, 2004
This collection of information is required by 37 CFR 1.114. The informat to process) an application. Confidentially is governed by 35 U.S.C. 122	ion is required to obtain or retain a be	August 13, 2004 nefit by the public which is to file (and by the USPTO estimated to take 12 minutes to complete, including

to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Atty. Docket No.: 628653/0004

LR:MWS:JL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michihiro Shibata

Serial No.:

10/087,875

Filed:

March 1, 2002

Art Unit:

1775

Examiner:

Gwendolyn A. Blackwell Rudasil

For:

OPTICAL INFORMATION RECORDING MEDIUM

August 13, 2004

## SUPPLEMENTAL AMENDMENT RESPONSIVE TO NOVEMBER 20, 2003 OFFICE ACTION

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits this Amendment in response to the Office Action dated November 20, 2003 in connection with the above-identified patent application. A Notice of Appeal was filed on April 20, 2004, and with a two month extension, a response to the Office Action is due August 20, 2004. Accordingly, this response is being timely filed.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.